

FIG. 4A

FIG. 4B

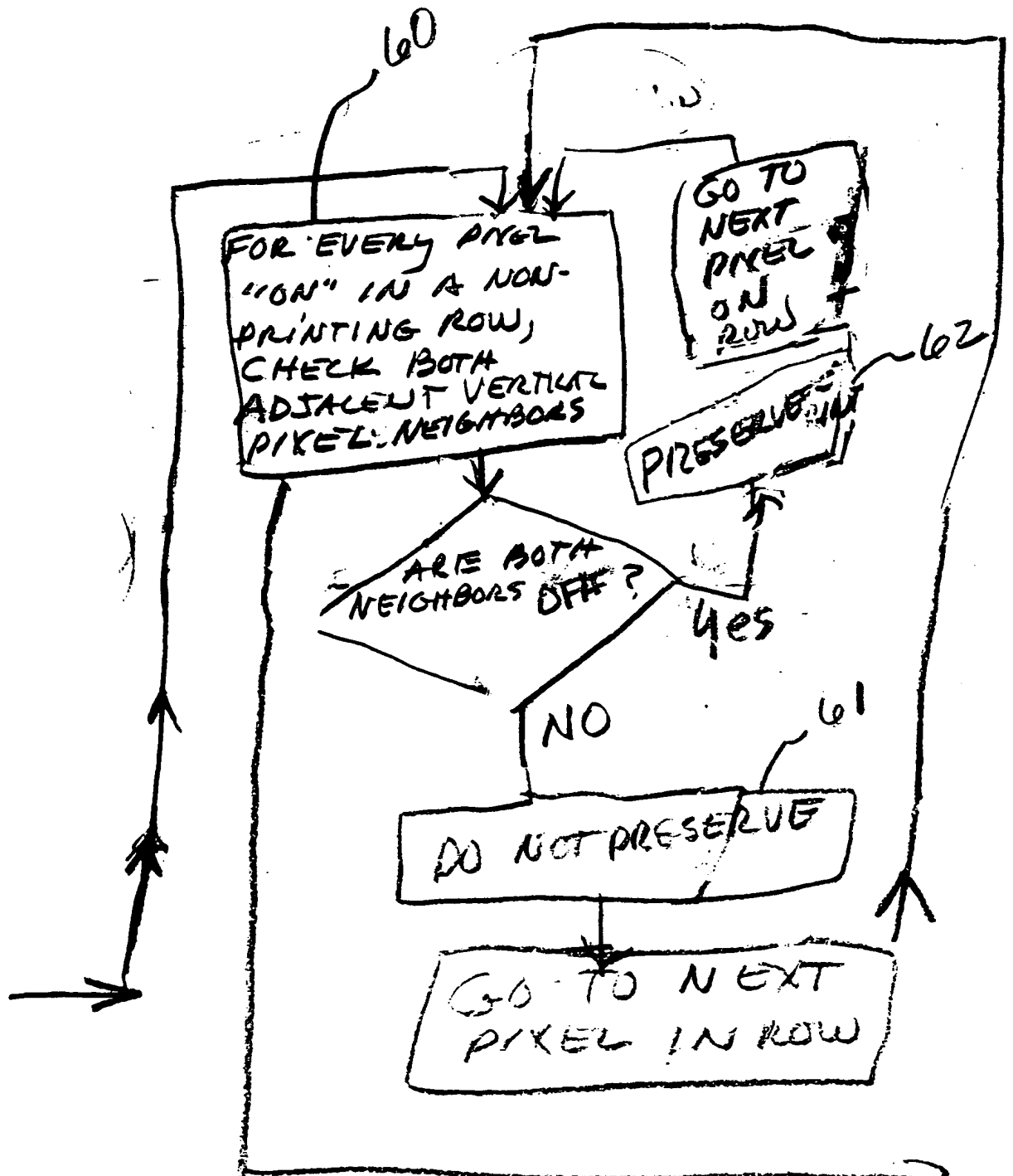


FIG. 4B

TO FIG. 4C

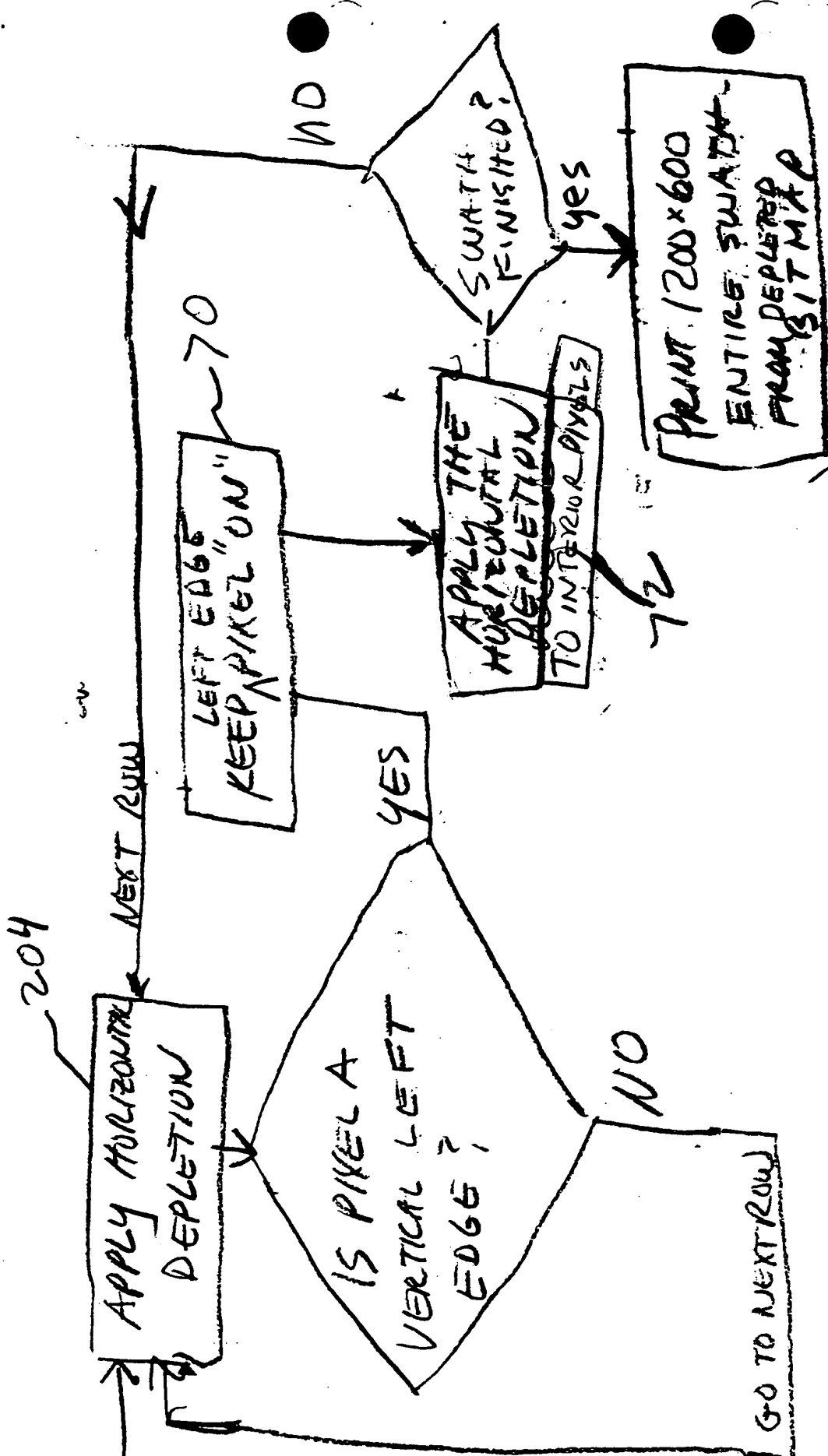


FIG. 4C

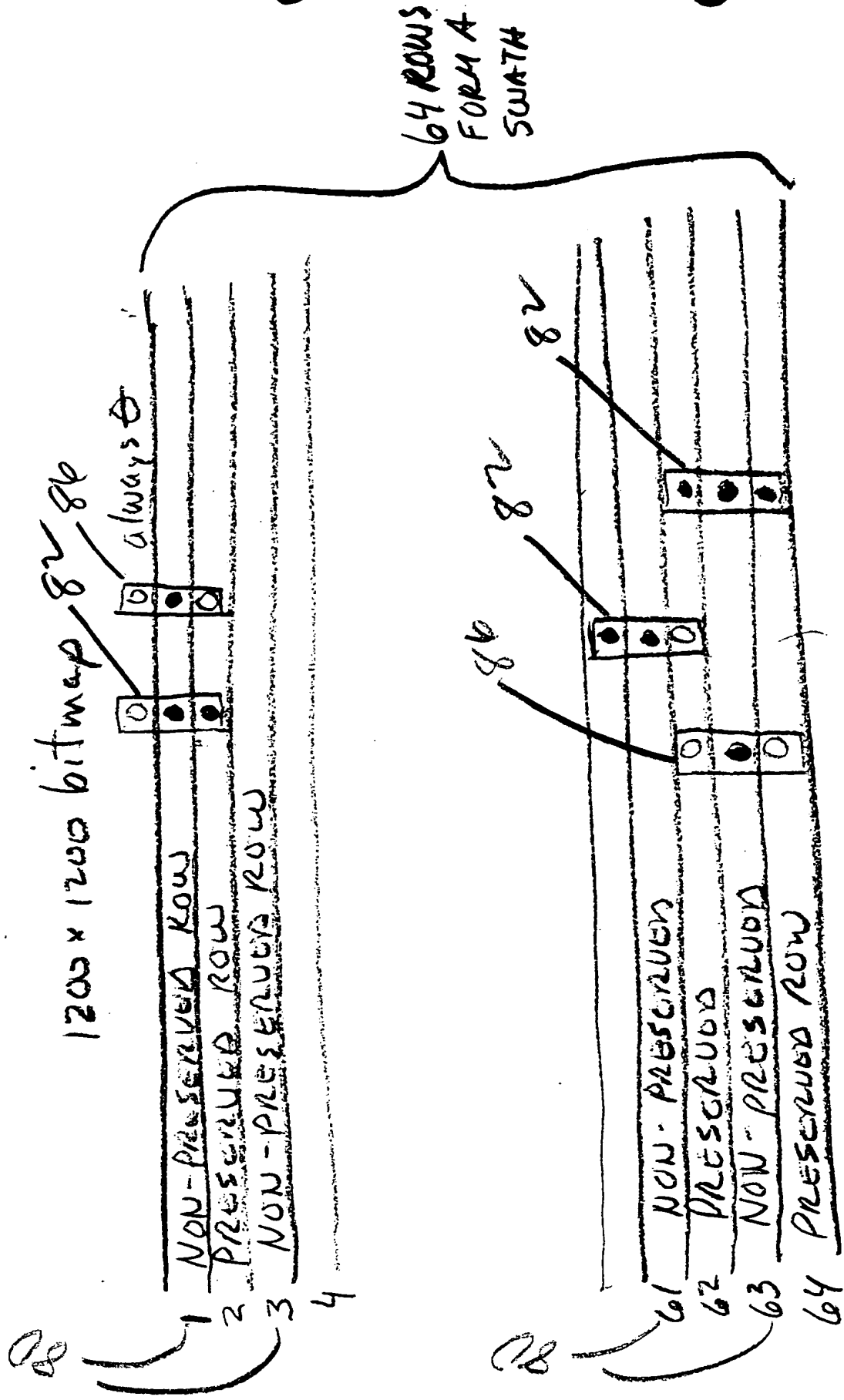
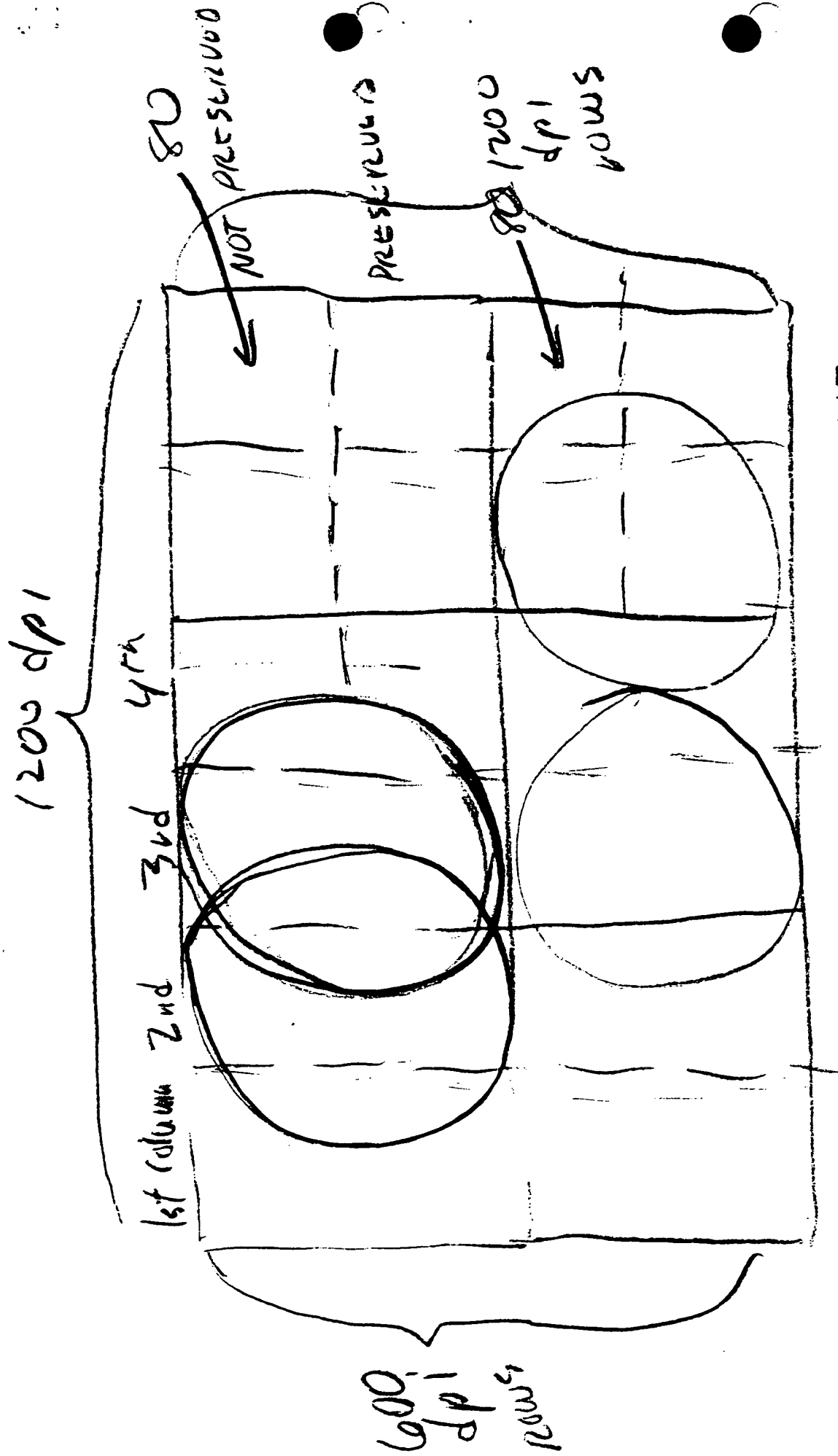


FIG. 6



ACTUAL DOT LOCATION IS IN MIDDLE
 BETWEEN NON-PRESENT & PRESENT ROWS

FIG. 7

HORIZONTAL DEPLETION PATTERN

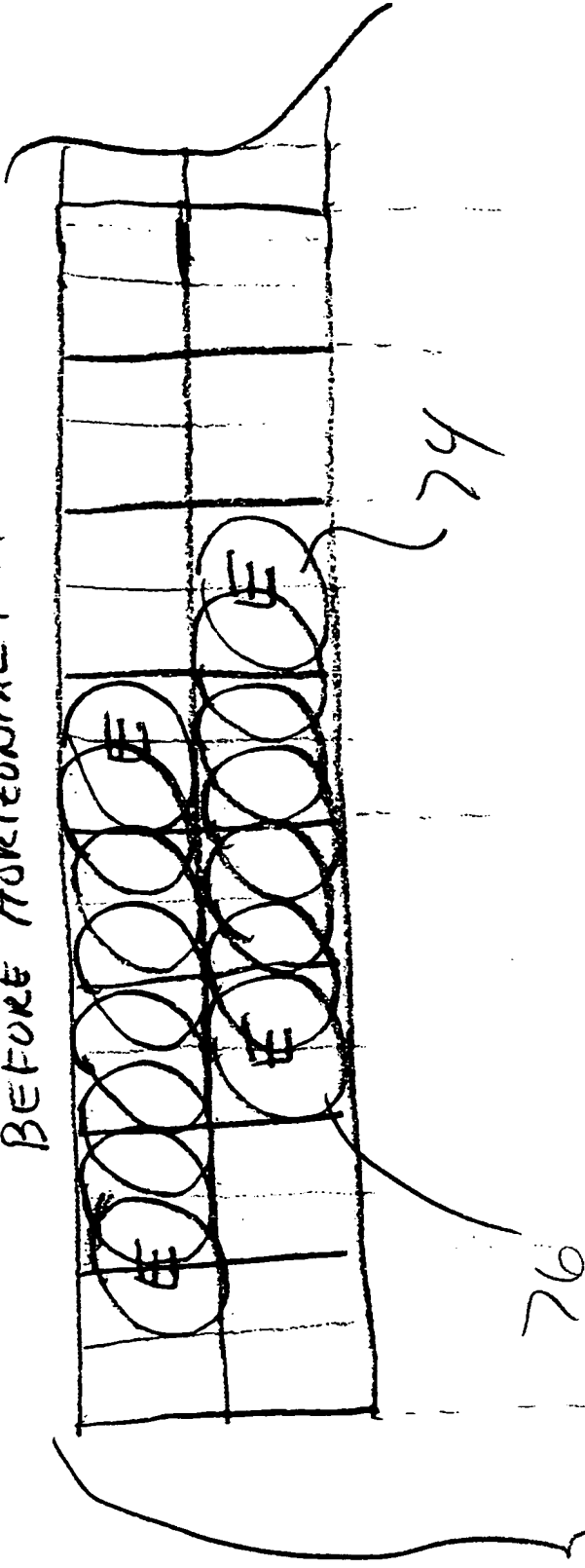
E	0	1	0	1	0	1	0	1	0	E
E	0	1	0	1	0	1	0	1	0	E
E	0	1	0	1	0	1	0	1	0	E
E	0	1	0	1	0	1	0	1	0	E

70 72 74

= 16.8

70

BEFORE HORIZONTAL DEPLETION



AFTER HORIZONTAL DEPLETION

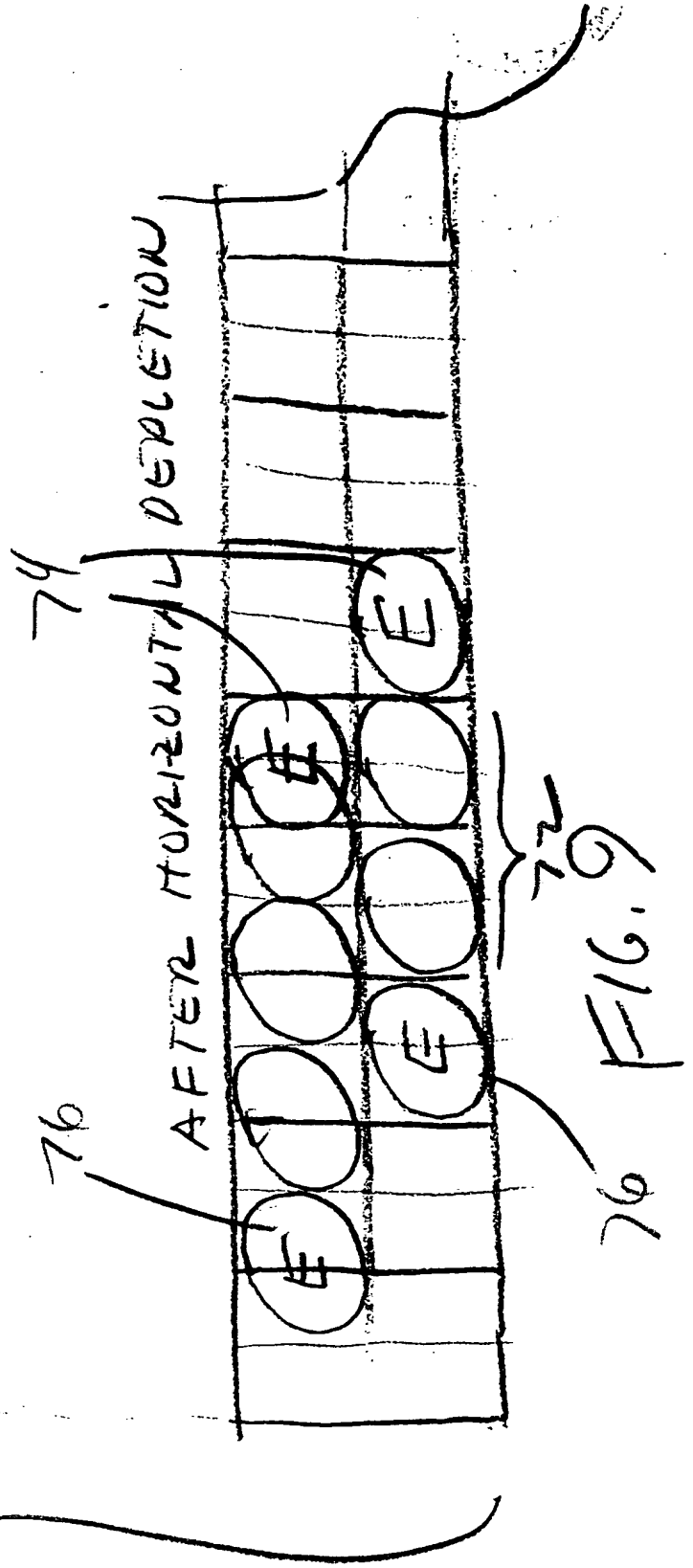


FIG. 9